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| | Art Unit | | 2815 | |
| | Examiner Name | Mich | Michael B. Shingleton | |
| | Attorney Docket Num | ber | 800186US | |

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| | 1 | E. M. CHOW ET AL., "Through-Wafer Electrical Interconnects Compatible With Standard Semiconductor Processing", Solid-State Sensor and Actuator Workshop, June 4-8, 2000, pages 343-346, Hilton Head Island, South Carolina | | | | | | | |
| | 2 | | A.J. FROST, Opponent's Submissions for European Patent No. 1525623 filed in European Patent Office, Munich, August 10, 2010, pages 1-26 | | | | | | |
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